Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Friday 07 Jul 2023 until 23:59 on Saturday 08 Jul 2023

Forecast Issued on Thursday 06 Jul 2023 at 11:07

Confidence: High on Friday, then Medium due to changeable conditions.

Headline for Friday 07 Jul 2023: Damp start, but brightening up with some warm afternoon sunshine. Windy over the summits.

Mountain weather hazards on Friday 07 Jul 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Light rain	Drizzle	Mist	Cloudy	Sunny	Sunny	Clear night
Precipitation probability							
50%	70%	60%	40%	20%	00%	00%	00%

Forecast for Friday 07 Jul 2023

Weather: Cloudy overnight with outbreaks of rain and drizzle, occasionally heavy along with summit gales. Becoming dry during the morning with skies brightening, warm sunny spells developing in the afternoon. Sunny or clear spells in the evening.

Chance of cloud-free hill tops above 800m: 20% overnight and early morning, becoming 90% or more by afternoon.

Low cloud and visibility: Extensive cloud, base 400 to 600m overnight and early morning, lifting and breaking above the summit by early afternoon. Visibility moderate to very poor at first, becoming very good through the afternoon and evening.

Check our weather forecast every day to get the most accurate and up to date information
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Met Office Mountain Weather Forecast

Forecast for Friday 07 Jul 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	41/52 S	38/48 S	34/43 S	32/42 S	28/39 S	20/29 S	19/25 S	22/28 SE	26/35 SE
600	32/44 S	29/41 S	26/37 S	26/37 S	27/38 S	18/27 S	9/15 S	16/24 SE	23/34 SE
300	12/34 S	10/31 S	10/29 S	12/29 S	14/32 S	10/24 S	5/14 S	7/19 SE	10/27 SE
Valley	14/35 S	13/32 S	11/28 S	12/27 S	14/28 S	8/17 SW	3/6 NW	5/15 E	9/22 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/4	9/4	10/5	10/6	12/8	14/11	15/12	16/11	15/9
600	11/6	11/7	12/7	12/8	15/10	17/13	17/16	17/13	15/11
300	13/11	13/12	14/12	15/13	18/15	20/18	19/19	17/16	17/15
Valley	16/14	16/14	16/14	17/15	20/17	21/20	20/21	19/18	18/17
Freezing Level*	3100m	3000m	3000m	3000m	3000m	2900m	2900m	2900m	2800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing further to add.

Forecast for Saturday 08 Jul 2023

Weather: Mainly clear overnight then very warm sunny spells through the morning. However, heavy and thundery downpours possible in the afternoon and early evening. Any timings uncertain, but a risk of significant lightning and flash flooding. Turning drier and clearer again during the evening. Windy for much of the day, strong, perhaps gale force at times over the summits.

Maximum wind: Southeast 25 to 30mph, gusting 40mph, easing significantly by evening.

Chance of cloud-free hill tops above 800m: 90%, lowering 40% in and around thundery downpours.

Low cloud and visibility: Mainly no significant cloud, but lowering onto the summits in heavy, thundery showers. Visibility good or very good falling poor or very poor in heavy, thundery showers.

Temperature: **Valleys:** Plus 15 Celsius rising 25 Celsius
At 800m: Plus 10 to 16 Celsius
Freezing level: Well above the summits

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1107 on Thu 06 Jul 2023

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